

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371		Attorney Docket No. W51.12-0018 U.S. Application No. <div style="font-size: 1.5em; font-weight: bold;">10/529811</div>				
INTERNATIONAL APPLICATION PCT/FR2003/002921	INTERNATIONAL FILING DATE 3 October 2003	PRIORITY DATE CLAIMED 4 October 2002				
TITLE OF INVENTION DEVICE AND METHOD FOR RESHAPING THE INTERCONNECTION ELEMENTS OF AN ELECTRONIC MODULE USING THE STRESS REFLOW METHOD AND, IN PARTICULAR, FOR RESTORING THE FLATNESS THEREOF						
APPLICANT(S) FOR DO/EO/US DUTHEIL, Serge						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (12) indicated below: 4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and .198. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">a. <input checked="" type="checkbox"/> Copy of Search Report.</td> <td style="width: 50%;">b. <input checked="" type="checkbox"/> Abstract typed on a separate page.</td> </tr> <tr> <td>c. <input checked="" type="checkbox"/> 4 sheets of drawings.</td> <td>d. <input checked="" type="checkbox"/> International Preliminary Examination Report.</td> </tr> </table> 			a. <input checked="" type="checkbox"/> Copy of Search Report.	b. <input checked="" type="checkbox"/> Abstract typed on a separate page.	c. <input checked="" type="checkbox"/> 4 sheets of drawings.	d. <input checked="" type="checkbox"/> International Preliminary Examination Report.
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U.S. APPLICATION NO. 10/529811		INTERNATIONAL APPLICATION NO. PCT/FR2003/002921		ATTORNEY'S DOCKET NUMBER W51.12-0018	
21. <input checked="" type="checkbox"/> The following fees are submitted:				Applicant Use	Office Use Only
<input checked="" type="checkbox"/> a) Basic National Fee		\$300.00	\$300.00		
<input checked="" type="checkbox"/> b) Examination Fee		\$200.00	\$200.00		
<input checked="" type="checkbox"/> c) Search Fee		\$500.00	\$500.00		
Total of Above Calculations=			\$1000.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate		
21-100=	0/50=	0	x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	26 - 20 =	6	X \$50.00	\$300.00	
Independent claims	3 - 3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPENDENT CLAIM (S) (if applicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$1300.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$1300.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$0.00	
TOTAL NATIONAL FEE =				\$1300.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.				\$0.00	
TOTAL FEES ENCLOSED				\$1300.00	
				Amount to be: refunded	\$
				charged	\$

- a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 23-1123 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (1.37(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

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900 Second Avenue South
Minneapolis, MN 55402-3319

David D. Brush

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Signature

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Name 34,557

Registration Number

UNITED STATES RECEIVING OFFICE (RO/US)

Re	International Appln. No. PCT/FR2003/002921
Applicant	Dutheil, Serge
International Filing Date	3 October 2003 (03.10.03)
Title of Invention	DEVICE AND METHOD FOR RESHAPING THE INTERCONNECTION ELEMENTS OF AN ELECTRONIC MODULE USING THE STRESS REFLOW METHOD AND, IN PARTICULAR, FOR RESTORING THE FLATNESS THEREOF
Agent's File	W51.12-0018

Letter

EV464737770US

March 30, 2005

"Express Mail" Mailing Number

Date of Deposit

The following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

1. \$1300.00 PTO-2038 Filing Fee
2. Transmittal Letter (completed Form No. PTO-1390)
3. Application Data Sheet
4. Preliminary Amendment
5. Copy of front page only of International Publication No. WO 2004/032585 A1 (PCT/FR2003/002921)
6. Copy of specification and drawings as originally filed in French, translation in English
7. Combined Declaration and Power of Attorney
8. Preliminary Examination Report with Annex
9. International Search Report issued by EPO
10. Abstract typed on a separate page

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